

Anti-T1R3 TAS1R3 Antibody

Catalog Number: A09586

About TAS1R3

Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.

Shimoyama Y., Biochem. J. 349:159-167(2000).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Tanihara H., Cell Adhes. Commun. 2:15-26(1994).

Overview

Product Name	Anti-T1R3 TAS1R3 Antibody
Reactive Species	Human
Description	Boster Bio Anti-T1R3 TAS1R3 Antibody catalog # A09586. Tested in ELISA, IF, WB applications. This antibody reacts with Human.
Application	ELISA, IF, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q7RTX0

Technical Details

Immunogen	Synthesized peptide derived from human T1R3
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:10000

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